

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below, next to my name. I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **Alan J. Magill, John M. Stiteler, Max Grogl, Edgar D. Rowton, Kenneth H. Eckels, and William R. Ballou** the specification of which:



- ☐ is attached hereto.
- ☒ was filed on **12 October 2001**
as United States Application Number **09/975,020**
or PCT International Application Number _____
and was amended on _____

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Elizabeth Arwine (Registration No. 45,867) of the U.S. Army Medical Research and Materiel Command with a mailing address at:

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ATTN: MCMR-JA (Ms. Elizabeth Arwine)
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Alan J. Magill

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9002 50th Place, College Park, MD 20740

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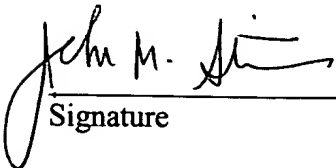
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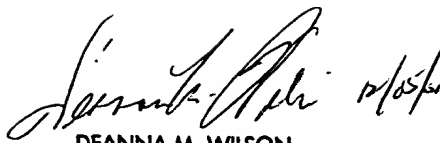


Signature

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DEANNA M. WILSON
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires December 29, 2004

05 DEC 2001

Date

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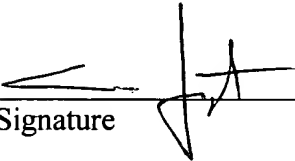
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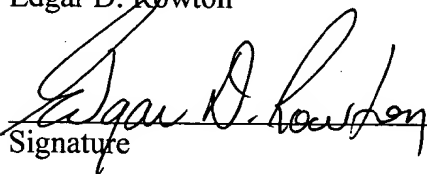
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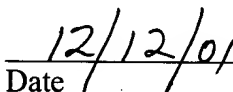
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I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Foreign Application	Country	Filing Date	Priority Claimed
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I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

I hereby appoint SUNDBY, Suzannah K. (Reg. No. 43,172); JACOBSON, Jr., Harvey B. (Reg. No. 20,851); HOLMAN, John Clarke (Reg. No. 22,769); STERN, Marvin R. (Reg. No. 20,640); MELSER, Allen S. (Reg. No. 27,215); SLOBASKY, Michael R. (Reg. No. 26,421); SCHERER, Jonathan L. (Reg. No. 29,851); AISENBERG, Irwin M. (Reg. No. 19,007); PLAYER, William E. (Reg. No. 31,409); YOON, Ham S. (Reg. No. 45,307); HUMPHRIES, Nathaniel A. (Reg. No. 22,772); SHAPIRO, Linda J. (Reg. No. 28,264); BAILEY, Suzin C. (Reg. No. 40,495) and DORSEY, Daniel K. (Reg. No. 32,350) of JACOBSON HOLMAN PLLC, 400 Seventh Street, N.W., Washington, D.C. 20004, United States of America, and

Elizabeth Arwine (Registration No. 45,867) of the U.S. Army Medical Research and Materiel Command with a mailing address at:

**Office of the Staff Judge Advocate
U.S. Army Medical Research and Materiel Command
ATTN: MCMR-JA (Ms. Elizabeth Arwine)
504 Scott Street
Ft. Detrick, MD 21702-5012**

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

The undersigned hereby authorizes the U.S. Attorneys named herein to accept and follow instructions from undersigned's assignee, if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic attorney, patent attorney or patent agent, as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issued thereon.

Full Name of Sole/First Inventor:

Alan J. Magill

Signature

Date

Residence: Kensington, Maryland

Citizenship: United States

Post Office Address:

9917 Hillridge Drive, Kensington, MD 20895

Full Name of Second/Joint Inventor:

John M. Stiteler

Signature

Date

Residence: Springfield, Virginia

Citizenship: United States

Post Office Address:

8369 Luce Court, Springfield, VA 22153

Full Name of Third Inventor:

Max Grogl

Signature

Date

Residence: Columbia, Maryland

Citizenship: United States

Post Office Address:

10345 Buglenote Way, Columbia, MD 21044

Full Name of Forth Inventor:

Edgar D. Rowton

Signature

Date

Residence: College Park, Maryland

Citizenship: United States

Post Office Address:

9002 50th Place, College Park, MD 20740

Full Name of Fifth Inventor:

Kenneth H. Eckels

Kenneth H. Eckels
Signature

11 Dec 01
Date

Residence: College Park, Maryland

Citizenship: United States

Post Office Address:

15317 Emory Lane, Rockville, MD 20853

Full Name of Sixth Inventor:

William R. Ballou

Signature

Date

Residence: Silver Spring, Maryland

Citizenship: United States

Post Office Address:

12031 Remington Drive, Silver Spring, MD 20902

#3

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below, next to my name. I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **Alan J. Magill, John M. Stiteler, Max Grogl, Edgar D. Rowton, Kenneth H. Eckels, and William R. Ballou** the specification of which:

- ☐ is attached hereto.
☒ was filed on **12 October 2001**
as United States Application Number **09/975,020**
or PCT International Application Number _____
and was amended on _____

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

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Full Name of Sole/First Inventor:

Alan J. Magill

Signature

Date

Residence: Kensington, Maryland

Citizenship: United States

Post Office Address:

9917 Hillridge Drive, Kensington, MD 20895

Full Name of Second/Joint Inventor:

John M. Stiteler

Signature

Date

Residence: Springfield, Virginia

Citizenship: United States

Post Office Address:

8369 Luce Court, Springfield, VA 22153

Full Name of Third Inventor:

Max Grogel

Signature

Date

Residence: Columbia, Maryland

Citizenship: United States

Post Office Address:

10345 Buglenote Way, Columbia, MD 21044

Full Name of Fourth Inventor:

Edgar D. Rowton

Signature

Date

Residence: College Park, Maryland

Citizenship: United States

Post Office Address:

9002 50th Place, College Park, MD 20740

Full Name of Fifth Inventor:

Kenneth H. Eckels

Signature

Date

Residence: College Park, Maryland

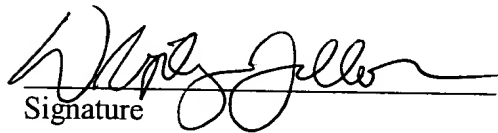
Citizenship: United States

Post Office Address:

15317 Emory Lane, Rockville, MD 20853

Full Name of Sixth Inventor:

William R. Ballou


Signature

21 Dec 01
Date

Residence: Silver Spring, Maryland

Citizenship: United States

Post Office Address:

12031 Remington Drive, Silver Spring, MD 20902